

“Positioning system for data acquisition”

* * * *

ABSTRACT

The present invention refers to a positioning system, in particular for carrying out Georadar acquisitions, and more in particular of a 3-dimension type. In one embodiment, the positioning system for data acquisition using a data acquisition system includes at least one antenna that is passed over a surface to be surveyed. The positioning system includes a plurality of guides side by side that can be coupled to the surface and a structure having a surface with at least one guide that engages the plurality of guides and which is suitable for being conducted along the plurality of guides. The structure includes the at least one antenna of the data acquisition system (Fig.1).